AMENDMENTS TO THE CLAIMS:

1.   (Currently Amended) A dynamic driving device for enhancing display of a dynamic

image by dynamically adjusting a driving voltage applied to a Graphic Processing

Unit (GPU) of a liquid crystal display, comprising:

a driving path selection unit for allowing a user to specify a most appropriate

driving path by dynamically adjusting ~~the drive~~ a driving path through an

operation interface, and further affecting voltage ~~the signal~~ variation of said

driving voltage applied to said Graphic Processing Unit; and

a driving path unit used to store a plurality of pre-defined driving paths, said

plurality of pre-defined driving paths being defined by a driving path decision

process based on atmospheric environment to pre-define a plurality of driving

paths corresponding to different atmospheric environment.

2.   (Cancelled).

3.   (Currently Amended) [[The]] A dynamic driving device ~~as claimed in Claim 1~~ for

enhancing display of a dynamic image by dynamically adjusting a driving voltage

applied to a Graphic Processing Unit (GPU) of a liquid crystal display, comprising:

a driving path selection unit for allowing a user to specify a most appropriate driving

path by dynamically adjusting a driving path through an operation interface,

and further affecting voltage variation of said driving voltage applied to said

Graphic Processing Unit;

wherein said driving path is a variation of driving voltage from an initial driving

voltage to a targeted driving voltage.

4.   (Currently Amended) The dynamic driving device as claimed in Claim [[2]] <u>1</u>, wherein said driving path decision process further comprising the following steps:

(1)   measuring the difference of an image parametric value within a time-related frame of said dynamic image on said liquid crystal display, and then deriving said driving path on said liquid crystal display corresponding to [[said]] surrounding atmospheric environment; and

(2)   re-calculating, based on said surrounding atmospheric environment, to obtain said driving path capable of enhancing said display effect of said dynamic <u>image</u> ~~images~~ on said liquid crystal display corresponding to said surrounding atmospheric environment.

5.   (Original) The dynamic driving device as claimed in Claim **4**, wherein said image parametric value is the brightness parametric value of pixels.

6.   (Currently Amended) The dynamic driving device as claimed in Claim [[2]] <u>1</u>, wherein said ~~surrounding~~ atmospheric environment is [[the]] temperature.

7.   (Currently Amended) [[The]] <u>A</u> dynamic driving device ~~as claimed in Claim 1~~ <u>for enhancing display of a dynamic image by dynamically adjusting a driving voltage applied to a Graphic Processing Unit (GPU) of a liquid crystal display,</u> comprising:

<u>a driving path selection unit for allowing a user to specify a most appropriate driving path by dynamically adjusting a driving path through an operation interface, and further affecting voltage variation of said driving voltage applied to said Graphic Processing Unit;</u>

wherein said operation interface further comprising:

a dynamic image test area, further comprising at least a before-adjustment

dynamic image and an after-adjustment dynamic image, said before-

adjustment dynamic image being based on <u>an</u> original <u>driving path of</u> said

driving path <u>before adjustment</u>;

a drive adjustment area for generating a new [[said]] driving path based on an

adjustment command issued by[[a]] <u>said</u> user, said after-adjustment dynamic

image being based on ~~new said~~ <u>the new</u> driving path generated by said

adjustment command; and

an execution key for setting the most appropriate driving path as a default driving

path, said most appropriate driving path being determined by said user based

on the comparison between said before-adjustment dynamic image and <u>said</u>

after-adjustment dynamic image.

8.   (Currently Amended) The dynamic driving device as claimed in Claim [[2]] <u>1</u>,

wherein said operation interface further comprising:

a dynamic image test area, further comprising at least a before-adjustment dynamic

image and an after-adjustment dynamic image, said before-adjustment dynamic

image being based on <u>an</u> original <u>driving path of</u> said driving path <u>before</u>

<u>adjustment</u>;

a drive adjustment area for allowing said user to issue adjustment command to select

<u>a</u> [[said]] driving path from a plurality of driving paths stored in said driving

path unit, said after-adjustment dynamic image being based on ~~new said~~ <u>the</u>

<u>selected</u> driving path generated by said adjustment command; and

an execution key for setting the most appropriate driving path as a default driving

path, said most appropriate driving path being determined by said user based

on the comparison between said before-adjustment dynamic image and said

after-adjustment dynamic image.

9.   (Currently Amended) A dynamic driving method for enhancing display of a

dynamic image by dynamically adjusting a driving voltage applied to a Graphic

Processing Unit (GPU) of a liquid crystal display, comprising at least the following

steps:

specifying a most appropriate driving path by dynamically adjusting ~~the way drive~~

~~being~~ how a driving path is exercised, and further affecting voltage ~~the signal~~

variation of said driving voltage applied to said Graphic Processing Unit;

wherein said dynamic driving method further includes a plurality of pre-defined

driving paths corresponding to and based on different atmospheric

environment.

10. (Cancelled).

11. (Currently Amended) [[The]] A dynamic driving method ~~as claimed in Claim 9~~ for

enhancing display of a dynamic image by dynamically adjusting a driving voltage

applied to a Graphic Processing Unit (GPU) of a liquid crystal display, comprising

at least the following steps:

specifying a most appropriate driving path by dynamically adjusting how a driving

path is exercised, and further affecting voltage variation of said driving

voltage applied to said Graphic Processing Unit;

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wherein said driving path ~~decision process is the~~ is a variation of driving voltage

from ~~variation between~~ an initial driving voltage to a target driving voltage.

12. (Currently Amended) [[The]] A dynamic driving method ~~as claimed in Claim 9~~ for

enhancing display of a dynamic image by dynamically adjusting a driving voltage

applied to a Graphic Processing Unit (GPU) of a liquid crystal display, comprising

at least the following steps:

specifying a most appropriate driving path by dynamically adjusting how a driving

path is exercised, and further affecting voltage variation of said driving

voltage applied to said Graphic Processing Unit;

wherein said driving path is defined by a driving path decision process comprising

the following steps:

(1)   measuring the difference of [[a]] an image parametric value within a time-

related frame of said dynamic image on said liquid crystal display, and then

deriving said driving path on said liquid crystal display corresponding to

[[said]] surrounding atmospheric environment; and

(2)   re-calculating, based on said surrounding atmospheric environment, to obtain

said driving path capable of enhancing the display effect of said dynamic image

on said liquid crystal display corresponding to said surrounding atmospheric

environment.

13. (Currently Amended) The dynamic driving method as claimed in Claim [[9]] 12,

wherein said image parametric value is the brightness parametric value of pixels.

14. (Currently Amended) The dynamic driving method as claimed in Claim 9, wherein

said ~~surrounding~~ atmospheric environment is [[the]] temperature.

15. (Currently Amended) [[The]] <u>A</u> dynamic driving method ~~as claimed in Claim 9~~ <u>for</u> <u>enhancing display of a dynamic image by dynamically adjusting a driving voltage</u> <u>applied to a Graphic Processing Unit (GPU) of a liquid crystal display</u>, <u>comprising</u> <u>at least the following steps:</u>

<u>specifying a most appropriate driving path by dynamically adjusting how a driving</u>
 <u>path is exercised, and further affecting voltage variation of said driving voltage</u>
 <u>applied to said Graphic Processing Unit;</u>

wherein specifying said most appropriate [[said]] driving path comprising:

 (1) displaying a before-adjustment dynamic image based on <u>an</u> original <u>driving</u>
   <u>path of</u> said driving path;

 (2) displaying an after-adjustment dynamic image based on [[said]] <u>a</u> new driving
   path generated by an adjustment command issued by a user; and

 (3) setting said most appropriate [[said]] driving path as a default <u>driving path of</u>
   said driving path after determining said most appropriate driving path based on
   said before-adjustment dynamic image and said after-adjustment dynamic
   image.

16. (Currently Amended) The dynamic driving method as claimed in Claim [[10]] <u>9</u>, wherein specifying said most appropriate [[said]] driving path comprising:

 (1) displaying a before-adjustment dynamic image based on <u>an original driving path</u>
   <u>of</u> said ~~original~~ driving path;

(2) <u>displaying an after-adjustment dynamic image by</u> selecting ~~one of said~~ <u>a</u> driving

path from [[a]] <u>said</u> plurality of <u>pre-defined</u> driving paths based on an

adjustment command; and

(3) setting said most appropriate [[said]] driving path as a default [[said]] driving

path after determining said most appropriate driving path based on said before-

adjustment dynamic image and said after-adjustment dynamic image.